FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PA	ATTORNEY DOCKET NUMBER									
TRANSMITTAL LETTER TO	46884-5451									
DESIGNATED/ELECTED										
CONCERNING A FILING		U.S. APPLICATION NO. If known, see 37 CFR 1.5								
	10/56594									
INTERNATIONAL APPLICATION NO. PCT/JP2004/010411	INTERNATIONAL FILING DATE July 22, 2004	PRIORITY CLAIMED JP 2003-282162 filed July 29, 2003								
TITLE OF INVENTION BACKSIDE-ILLUMINATED PHOTODETECTOR										
APPLICANT(S) FOR DO/EO/US										
Katsumi SHIBAYAMA										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto. has been previously submitted under 35 U.S.C. 154 (d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) are attached hereto (required only if not communicated by the International Bureau). have not been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has not expired. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An English language translation of the annexes of the International Preliminary Examination Report under PCT An English language translation of the annexes of the International Preliminary Examination Report under PCT										
Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included										
An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: (a) PCT/IB/304 (b) PCT/IB/308 (c) PCT/ISA/210 dated November 9, 2004 (d) Front page of International Publication No. WO 2005/011004										

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U.S. APPLICATION (1) TO 2 2 CT 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/010411				ATTORNEY DOCKET NUMBER					
10/5 Gw2 742 PCT/JP2004/010411			46884-5451						
						Calculations	PTO use only		
The following fe	es are submit								
21. 🗵 Basic national Fee\$300.00						\$300.00			
22. Examination Fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00									
All other situations \$200.00						\$200.00			
23. ⊠ Search Fee						\$400.00			
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority									
All other situations						5000.00			
						\$900.00			
☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra shee			ol 50 or fraction thole number)	RATE				
81 - 100 =	0/50 =		0		× \$250.00	\$0.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						\$0.00			
CLAIN	AS	NUMBER FILE			RATE				
Total claims		9 - 20 =				\$0.00			
Independent claims 1 - 3 MULTIPLE DEPENDENT CLAIM(S) (i		1 - 3 =			X \$200.00 + \$360.00	\$0.00 \$360.00			
MOETHEEDE	I ENDENT C	EAUVI(S) (II applie		OF ABOVE CAL		\$1,260.00			
	1-:					\$1,200.00			
☐ Applicant c	laims small er	itily status. See 37	CFR 1.27. Fe	es above are reduce					
D	C0120 00 C	6 111 1 5		1 1 20 1	SUBTOTAL =	\$1,260.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$0.00	1		
TOTAL NATIONAL FEE =						\$1,260.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied						¢.	•		
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED =						\$1,260.00			
. Since also Electroses						Amount to be refunded:	\$		
						Amount to be	s		
						charged:			
 a. A check in the amount of \$1,260.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50-0573 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. 									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0573.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
CUSTOMER NO.: 055694 DRINKER BIDDLE & REATH LLP									
1500 K Street, N.W., Suite 1100 SIGNATURE									
Washington, D.C. 20005-1209 NAME: Peter J. Sistare									
Tel: (202) 842-8 Fax: (202)-204-(REGISTRATIO DATE: <u>Januar</u>	N NUMBER: <u>48,1</u> v 26 - 2006	<u>83</u>			
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FORM PTO-1390 (REV. 02-2005)